



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7661

<b>SERIAL NUMBER</b> 10/782,939	<b>FILING OR 371(c) DATE</b> 02/23/2004 <b>RULE</b>	<b>CLASS</b> 345	<b>GROUP ART UNIT</b> 2629	<b>ATTORNEY DOCKET NO.</b> IMMR-0052B (434701-342)
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**

Erik J. Shahoian, San Leandro, CA;  
 Christopher J. Hasser, San Jose, CA;  
 Louis B. Rosenberg, San Jose, CA;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a CON of 09/741,310 12/19/2000 PAT 6,697,044  
 which is a CON of 09/156,802 09/17/1998 PAT 6,184,868

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 12	<b>TOTAL CLAIMS</b> 27	<b>INDEPENDENT CLAIMS</b> 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

**ADDRESS**

60140

**TITLE**

HAPTIC FEEDBACK DEVICE WITH BUTTON FORCES

<b>FILING FEE RECEIVED</b> 1096	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit